Electronic Pate	eur vbb	mcauon rec	: 11 0113111	ittdl			
Application Number:	108	10824331					
Filing Date:	14-	14-Apr-2004					
Title of Invention:	Ор	Optical modulator/detector based on reconfigurable diffraction grating					
First Named Inventor/Applicant Name:	Oli	Olivier J. A. Schueller					
Filer:	Tim	Timothy J. Oyer/Angela Griffith					
Attorney Docket Number:	Ho	H0498.70168US01					
Filed as Small Entity	•						
Utility under 35 USC 111(a) Filing Fees							
Description		Fee Code	Quantity	Amount	Sub-Total ii USD(\$)		
Basic Filing:							
Pages:							
Claims:							
Miscellaneous-Filing:							
Petition:							
Patent-Appeals-and-Interference:							
Post-Allowance-and-Post-Issuance:							
Extension-of-Time:							
Extension - 5 months with \$0 paid		2255	1	1175	1175		

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)				
Miscellaneous:								
Request for continued examination	2801	1	405	405				
	Total in USD (\$)			1580				